UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,865,042 B2 Page 1 of 2

DATED : March 8, 2005 INVENTOR(S) : Dunn et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [73], Assignee, replace "Hitachi Global Storage Technologies N.V., Amsterdam (NL)" with -- Hitachi Global Storage Technologies B.V., Amsterdam (NL) --.

Column 3,

Lines 3 and 21, for each occurrence that portion of the formula reading " \leq " should read -- \leq --.

Column 6,

Line 48, that portion of the formula reading " Θ_L =" should read -- Θ_l = --.

Line 51, for each occurrence that portion of the formula reading " \leq " should read -- \leq --.

Column 9,

Line 34, each occurrence of the symbol " \geq " should be replaced with the symbol -- \geq --.

Column 10,

Line 29, each occurrence of the symbol " \geq " should be replaced with the symbol -- \geq --.

Column 13,

Line 66, each occurrence of the symbol " \geq " should be replaced with the symbol -- \geq --.

Column 14,

Lines 16, 31, 43 and 65, each occurrence of the symbol " \geq " should be replaced with the symbol -- \geq --.

Column 15,

Lines 20, 35 and 47, each occurrence of the symbol " \geq " should be replaced with the symbol -- \geq --.

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PATENT NO. : 6,865,042 B2 Page 2 of 2

DATED : March 8, 2005 INVENTOR(S) : Dunn et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 16,

Lines 7 and 36, each occurrence of the symbol " \geq " should be replaced with the symbol -- \geq --.

Column 18,

Lines 9 and 17, each occurrence of the symbol " \geq " should be replaced with the symbol $-\geq$ --.

Signed and Sealed this

Eleventh Day of October, 2005

JON W. DUDAS
Director of the United States Patent and Trademark Office